Case No. 24100USWO/ J10259

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		E RESIN COM									
	cification of which (check	applicable box(s)):	. =								_
님	is attached hereto was filed on			10 4	vian Carial Na						
닖					tion Serial No.						
	was filed as PCT Internati	• •		CT/NL2004/	/000533	on	23 J	uly 2004			
ano (ir a	applicable to U.S. or PCT a	pplication) was am	ended on								
amendr defined listed be which p	y state that I have reviewed ment referred to above. I a in 37 C.F.R. 1.56. I heret elow and have also identifi priority is claimed or, if no p Foreign Application(s):	cknowledge the du y claim foreign prio ed below any foreig riority is claimed, b	rty to disclose prity benefits u gn application	to the Paten inder 35 U.S for patent or g date of this	nt Office all info c.C. 119/365 of r inventor's cert application:	rmation k any forei	nown to	me to be ation(s) f	material t or patent o pefore that	o patentability a or inventor's cer t of the applicati	ificate on on
	Application Number JP2003-278211	·F		Count JP	ry				Day/M	lonth/Year File 23 July 200	
I hereb	y claim the benefit under 3 Application Number	5.U.S.C. §119(e) of		States provisi ate/Month/Y		n(s) listed	i below.				
I hereby	y claim the benefit under 3	5 U.S.C. 120/365 o	f all prior Unit	ed States an	nd PCT internat	ional app	lications	listed ab	ove or bel	ow:	
	.S./PCT Application(s):									Status: patente	
Applica	ation Serial No.	_	D	ay/Month/Y					pend	ding, abandone	
	PCT/NL2004/00053	3		23 July 2	2004					pendir	9
impriso applica 4000 (to	nment, or both, under Section or any patent issued the own all communication	ion 1001 of Title 18 nereon. And on bet s are to be directed	3 of the United half of the owr f) and the atto	ner(s) hereof erneys of: C	le and that sucl f, I hereby appo Customer	n willful fa pint Nixon Num	ilse state & Vande ber 2	ments m erhye P.0 3117	C., telepho individua	ne number 703 Ily and collective	f the 816- ly
impriso applica 4000 (to owner's resultin	nment, or both, under Section or any patent issued the whom all communication (owners' attorneys to prosig patent. I also authorize to communicated from the personal section.	ion 1001 of Title 18 nereon. And on bel s are to be directed ecute this application Vixon & Vanderhye	3 of the United thalf of the owr (i) and the atto on and to trans to add or dele	d States Cod ner(s) hereof irneys of: C sact all busir ete attorneys	le and that such f, I hereby apport Customer ness in the Pate s from that Cus	n willful fa bint Nixon Num ent and T tomer Nu	alse state & Vande ber 2 rademan imber, an	ments merhye P.0 3117 COffice of to act in ixon & V	C., telepho individua connected and rely so	ne number 703 Ily and collective therewith and volely on instruction on behalf of the	of the 816- ly ith the
impriso applica 4000 (to owner's resultin directly owner(s	nment, or both, under Section or any patent issued the whom all communication s/owners' attorneys to prose g patent. I also authorize communicated from the post. Inventor's Signature:	ion 1001 of Title 18 lereon. And on bet s are to be directed ecute this applicatio Nixon & Vanderhye erson, assignee, att	3 of the United thalf of the owr (i) and the atto on and to trans to add or dele	d States Cod ner(s) hereof irneys of: C sact all busir ete attorneys	le and that such, I hereby apportunition of the Patis from that Cushization sendin	n willful fabint Nixon Num ent and T tomer Nu g instruct	alse state & Vande ber 2 rademan imber, an	ments merhye P.0 3117 COffice of to act in ixon & V	c., telepho individua connected and rely so anderhye	ne number 703- illy and collective therewith and wolely on instruction on behalf of the 2006	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose patent. I also authorize to communicated from the prosection of the	ion 1001 of Title 18 lereon. And on bet s are to be directed ecute this applicatio Nixon & Vanderhye erson, assignee, att	3 of the United thalf of the owr (i) and the atto on and to trans to add or dele	d States Cod her(s) hereof rneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunition in the Pates from that Cushization sendin	n willful fabint Nixon Num ent and T tomer Nu g instruct	alse state & Vande ber 2 rademan imber, an	ments merhye P.0 3117 COffice of to act in ixon & V	C., telepho individua connected and rely so anderhye 21 April	ane number 703- illy and collective therewith and wolely on instruction on behalf of the 2006	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s	nment, or both, under Section or any patent issued the whom all communication s/owners' attorneys to prose g patent. I also authorize communicated from the post. Inventor's Signature:	ion 1001 of Title 18 lereon. And on bet s are to be directed ecute this applicatio Nixon & Vanderhye erson, assignee, att	3 of the United thalf of the owr (i) and the atto on and to trans to add or dele	d States Cod ner(s) hereof irneys of: C sact all busir ete attorneys	le and that such, I hereby apportunition of the Patis from that Cushization sendin	n willful fa bint Nixon Num ent and T tomer Nu g_instruct	alse state & Vande ber 2 rademan imber, an	ments merhye P.0 3117 COffice of to act in ixon & V	C., telepho individua connected and rely so anderhye 21 April	ne number 703- illy and collective therewith and wolely on instruction on behalf of the 2006	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prosing patent. I also authorize the communicated from the post. Inventor's Signature: Inventor: Noriyasi (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 ereon. And on bel s are to be directed ecute this application Nixon & Vanderhye erson, assignee, att Tokyo 5-6-10, Tsukiji Ch	B of the United half of the own (1) and the atto on and to trans to add or deletorney, firm, o	d States Cod her(s) hereof rneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunition of the Patis from that Cushization sendin Charles (last)	n willful fa bint Nixon Num ent and T tomer Nu g_instruct	alse state & Vande ber 2 rademark mber, and ions to N	ments merhye P.0 3117 COffice of to act in ixon & V	C., telepho individua connected and rely so anderhye 21 April	ane number 703- illy and collective therewith and wolely on instruction on behalf of the 2006	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prosing patent. I also authorize the communicated from the post. Inventor's Signature: Inventor: Noriyasi (first) Residence: (city) Post Office Address: (Zip Code)	ion 1001 of Title 18 ereon. And on bel s are to be directed ecute this application Nixon & Vanderhye erson, assignee, att Tokyo	B of the United half of the own (1) and the atto on and to trans to add or deletorney, firm, o	d States Cod her(s) hereof rneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunition of the Patis from that Cushization sendin Charles (last)	n willful fa bint Nixon Num ent and T tomer Nu g_instruct	alse state & Vande ber 2 rademark mber, and ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	C., telepho individua connected and rely st anderhye 21 April Jap (citi	ne number 703- Ily and collective therewith and velolely on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prosing patent. I also authorize the communicated from the post. Inventor's Signature: Inventor: Noriyasi (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 ereon. And on bel s are to be directed ecute this application Nixon & Vanderhye erson, assignee, att Tokyo 5-6-10, Tsukiji Ch	B of the United half of the own (1) and the atto on and to trans to add or deletorney, firm, o	d States Cod her(s) hereof rneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunition that Cushization sendin Charles (last) (state/cushization)	n willful fa bint Nixon Num ent and T tomer Nu g_instruct	alse state & Vande ber 2 rademark mber, and ions to N	ments merhye P.0 3117 COffice of to act in ixon & V	C., telepho individua connected and rely so anderhye 21 April	ne number 703- Ily and collective therewith and velolely on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prosing patent. I also authorize the communicated from the post. Inventor's Signature: Inventor: Noriyasi (first) Residence: (city) Post Office Address: (Zip Code)	Tokyo 5-6-10, Tsukiji Ch	B of the United half of the own (1) and the atto on and to trans to add or deletorney, firm, o	d States Cod her(s) hereof trneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunition that Cushization sendin Charles (last) (state/cushization)	n willful fa bint Nixon Num ent and T tomer Nu g_instruct	alse state & Vande ber 2 rademark mber, and ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	C., telepho individua connected and rely st anderhye 21 April Jap (citi	ane number 703- Ily and collective therewith and velolely on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose patent. I also authorize to communicated from the prosection of the	ion 1001 of Title 18 lereon. And on bel s are to be directed ecute this application lixon & Vanderhye erson, assignee, att Tokyo 5-6-10, Tsukiji Ct 104-8410	B of the United half of the own (1) and the atto on and to trans to add or deletorney, firm, o	d States Cod her(s) hereof rneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunction that Customerness in the Pates from that Customization sending—SHINOHARM (last) (state/c) MANO (last)	willful fa pint Nixon Num ent and T tomer Nu g instruct	Alse state & Vande Ber 2 rademan mber, an ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April	ane number 703- Ily and collective therewith and velolely on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose patent. I also authorize to communicated from the post. Inventor's Signature: Inventor: Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor Hiroyuki (first) Residence: (city) Residence: (city)	Tokyo Tokyo Tokyo	B of the United half of the own (i) and the atto on and to transito add or deletorney, firm, o	d States Cod her(s) hereof trneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunes in the Pates from that Cushization sendin —SHINOHARA (last) (state/c	willful fa pint Nixon Num ent and T tomer Nu g instruct	alse state & Vande ber 2 rademark mber, and ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April	ane number 703- Ily and collective therewith and velocity on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose patent. I also authorize to communicated from the post. Inventor's Signature: Inventor: Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor's Signature: Inventor Hiroyuki (first) Residence: (city) Post Office Address:	Tokyo Tokyo Tokyo 5-6-10, Tsukiji Ct	B of the United half of the own (i) and the atto on and to transito add or deletorney, firm, o	d States Cod her(s) hereof trneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunction that Customerness in the Pates from that Customization sending—SHINOHARM (last) (state/c) MANO (last)	willful fa pint Nixon Num ent and T tomer Nu g instruct	Alse state & Vande Ber 2 rademan mber, an ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April	ane number 703- Ily and collective therewith and velocity on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica 4000 (to owner's resultin directly owner(s 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose patent. I also authorize to communicated from the post. Inventor's Signature: Inventor: Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor Hiroyuki (first) Residence: (city) Residence: (city)	Tokyo 5-6-10, Tsukiji Ch 104-8410	B of the United half of the own on and the atto on and to transt to add or deletorney, firm, on the own of the own of the own of the own	d States Cod her(s) hereof trneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunction that Customerness in the Pates from that Customization sending—SHINOHARM (last) (state/c) MANO (last)	willful fa pint Nixon Num ent and T tomer Nu g instruct	Alse state & Vande Ber 2 rademan mber, an ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April	ne number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication slowners' attorneys to prose g patent. I also authorize lead to communicated from the prosection of the prosection	Tokyo 5-6-10, Tsukiji Ch 104-8410	B of the United half of the own (i) and the atto on and to transito add or deletorney, firm, o	d States Cod her(s) hereof trneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunition in the Patis from that Cushization sendin SHINOHARA (last) (state/c MANO (last) (state/c	willful fa pint Nixon Num ent and T tomer Nu g instruct	Alse state & Vande Ber 2 rademan mber, an ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April 21 April 221 Apri	ne number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose patent. I also authorize to communicated from the post. Inventor's Signature: Inventor: Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor's Signature: Inventor (city) Post Office Address: (First) Residence: (city) Residence: (city) Post Office Address: (Zip Code)	Tokyo 5-6-10, Tsukiji Ch 104-8410	B of the United half of the own on and the atto on and to transt to add or deletorney, firm, on the own of the own of the own of the own	d States Cod her(s) hereof trneys of: C sact all businete attorneys r other organ	le and that such, I hereby apportunction that Customerness in the Pates from that Customization sending—SHINOHARM (last) (state/c) MANO (last)	willful fa pint Nixon Num ent and T tomer Nu g instruct	Alse state & Vande Ber 2 rademan mber, an ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April 21 April Jap (citi	ne number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose gatent. I also authorize a communicated from the prosection of the p	Tokyo To	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction in the Pate of the Pate o	willful fa pint Nixon Num ent and T tomer Nu g instruct	Alse state & Vande Ber 2 rademan mber, an ions to N	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April 21 April 221 Apri	ane number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose g patent. I also authorize a communicated from the prosection of the	Tokyo To	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction of the Patrick of the Pat	willful fa pint Nixon Num ent and T tomer Nu g instruct	Japan	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April 21 April 221 Apri	ane number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose g patent. I also authorize a communicated from the prosection of the	Tokyo To	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction of the Patrick of the Pat	willful fa pint Nixon Num ent and T tomer Nu g instruct	Japan	ments merhye P.(3117 c Office c d to act xon & V Date:	21 April 21 April 221 Apri	nne number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication slowners' attorneys to prose g patent. I also authorize lead communicated from the prosection of	Tokyo 5-6-10, Tsukiji Ch 104-8410 TSUKUBA IBARA 2-18-33-M2-1, Ul 305-0045	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction in the Patis from that Cushization sendin SHINOHARA (last) (state/c MANO (last) (state/c TANABE (last) (state/c)	willful fabint Nixon Num ent and T tomer Nu g instruct buntry)	Japan	ments merhye P.0 3117 c Office cd to act xon & V Date: Date:	21 April :	one number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship) 2006 an (citizenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication slowners' attorneys to prose g patent. I also authorize lead to communicated from the prosection of the prosection	Tokyo 5-6-10, Tsukiji Ch 104-8410 TSUKUBA IBARA 2-18-33-M2-1, Ul 305-0045	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction of the Patrick of the Pat	willful fabint Nixon Num ent and T tomer Nu g instruct buntry)	Japan	ments merhye P.0 3117 c Office cd to act xon & V Date: Date:	21 April 2 Jap (citi 21 April 2 Jap (citi 21 April 2	ane number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship) 2006 an (citizenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose gatent. I also authorize a communicated from the prosection of the p	Tokyo To	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction in the Patis from that Cushization sendin SHINOHARA (last) (state/c MANO (last) (state/c TANABE (last) (state/c	willful fabint Nixon Num ent and T tomer Nu g instruct buntry)	Japan	ments merhye P.0 3117 c Office cd to act xon & V Date: Date:	21 April 2 Jap (citi 21 April 2 Jap (citi 21 April 2	one number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship) 2006 an (citizenship)	of the 816- ly ith th
impriso applica: 4000 (to owner's resultin directly owner(s) 1.	nment, or both, under Section or any patent issued the whom all communication sowners' attorneys to prose g patent. I also authorize a communicated from the prosest. Inventor's Signature: Inventor: Noriyasi (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: John Ed (first)	Tokyo To	and the United half of the own and the atto on and to transit to add or deletorney, firm, on the control of the	d States Codner(s) hereoforneys of: Cosact all businete attorneys rother organization of the MI	le and that such, I hereby apportunction of the Pate o	willful fabint Nixon Num ent and T tomer Nu g instruct buntry)	Japan Japan	ments merhye P.0 3117 c Office cd to act xon & V Date: Date:	21 April 2 Jap (citi 21 April 2 Jap (citi 21 April 2	ane number 703- Ily and collective therewith and velely on instruction behalf of the 2006 an zenship) 2006 an zenship) 2006 an (citizenship)	of the 816- ly ith th

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

he sne	cification of which (check a	innlicable povieji:					
	is attached hereto	pplicable box(5)).					
Ħ	was filed on		as U.S. Applio	ation Serial No.			
Ħ □	was filed as PCT Internation	onal application No.	PCT/NL200		on 23	July 2004	1
بط and (if a	applicable to U.S. or PCT a	• •				·,	•
(pp, mad a	. •				
amendi defined isted b which p	I in 37 C.F.R. 1.56. I hereby elow and have also identified priority is claimed or, if no pri Foreign Application(s):	cknowledge the duty to d y claim foreign priority be ed below any foreign appl riority is claimed, before t	isclose to the Pat nefits under 35 U lication for patent he filing date of th	ent Office all informat S.C. 119/365 of any or inventor's certifica his application:	ion known to foreign appli	me to be cation(s)	e material to patentability as for patent or inventor's certifica before that of the application o
	Application Numbe JP2003-278211	r	Cou Ji	•			Day/Month/Year Filed 23 July 2003
hereb	y claim the benefit under 35 Application Numbe		Jnited States prov Date/Month		listed below.		
hereb	y claim the benefit under 35	5 U.S.C. 120/365 of all pr	ior United States	and PCT internationa	l applications	listed at	pove or below:
Prior U	J.S./PCT Application(s):						Status: patented
	ation Serial No. PCT/NL2004/00053:	3	Day/Month 23 July				pending, abandoned pending
be true impriso applica 4000 (t	tion or any patent issued th o whom all communications	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and (e United States Co the owner(s) here the attorneys of:	ode and that such will eof, I hereby appoint I Customer N	Iful false state Nixon & Vand umber 2	ements m lerhye P. 23117	nay jeopardize the validity of the C., telephone number 703-816, individually and collectively
be true impriso applica 4000 (t owner's resultin	; and further that these stat onment, or both, under Sect tion or any patent issued th o whom all communications s/owners' attorneys to prose og patent. I also authorize No ocommunicated from the pe	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and le ecute this application and lixon & Vanderhye to add	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne	ode and that such will be of, I hereby appoint the Customer Notice in the Patent above from that Custome	Iful false state Nixon & Vand umber 2 Ind Tradema er Number, a	ements n lerhye P. 23117 rk Office nd to act	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with to and rely solely on instructions
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose gratent. I also authorize Nommunicated from the pess). Inventor's Signature: Inventor: Noriyasu	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and the ecute this application and dixon & Vanderhye to addresson, assignee, attorney,	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne	ode and that such will be of, I hereby appoint the Customer Notice in the Patent above from that Custome	Iful false state Nixon & Vand umber 2 Ind Tradema er Number, a	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with the and rely solely on instructions /anderhye on behalf of the
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose grant. I also authorize Normanicated from the pess). Inventor's Signature: Inventor: Noriyasu (first)	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and decute this application and lixon & Vanderhye to addresson, assignee, attorney,	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne	ode and that such will cof, I hereby appoint I Customer N siness in the Patent acts from that Custome panization sending ins	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006
be true mpriso applica 4000 (to owner's resulting directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose gratent. I also authorize Nomunicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city)	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, and the ecute this application and sixon of the ecute this application.	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne firm, or other org	ode and that such will cof, I hereby appoint I Customer N siness in the Patent acts from that Custome panization sending ins	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions /anderhye on behalf of the 21 April 2006
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these stat inment, or both, under Sect tion or any patent issued th o whom all communications s/owners' attorneys to prose g patent. I also authorize N communicated from the pe s). Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and the ecute this application and sixon & Vanderhye to addresson, assignee, attorney, and the ecute this application and sixon and the ecute this application and sixon and the ecute this application and the ecute this area to be ecute the ecute this application and	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne firm, or other org	ode and that such will cof, I hereby appoint I Customer N siness in the Patent acts from that Custome panization sending ins	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions /anderhye on behalf of the 21 April 2006
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose gratent. I also authorize Nomunicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city)	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, and the ecute this application and sixon of the ecute this application.	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne firm, or other org	ode and that such will cof, I hereby appoint I Customer N siness in the Patent acts from that Custome panization sending ins	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions /anderhye on behalf of the 21 April 2006
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statenment, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normanicated from the pess). Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature:	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and the ecute this application and sixon & Vanderhye to addresson, assignee, attorney, and the ecute this application and sixon and the ecute this application and sixon and the ecute this application and the ecute this area to be ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecuted this application and the ecuted this application are ecuted to t	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816, individually and collectively connected therewith and with the and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normanicated from the pess). Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor's Signature: Hiroyuki	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and the ecute this application and sixon & Vanderhye to addresson, assignee, attorney, and the ecute this application and sixon and the ecute this application and sixon and the ecute this application and the ecute this area to be ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecuted this application and the ecuted this application are ecuted to t	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816, individually and collectively connected therewith and with the and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose or gratent. I also authorize the communicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor Signature: Inventor Hiroyuki (first) Residence: (city)	ion 1001 of Title 18 of the ereon. And on behalf of s are to be directed) and the ecute this application and sixon & Vanderhye to addresson, assignee, attorney, and the ecute this application and sixon and the ecute this application and sixon and the ecute this application and the ecute this area to be ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecute this application are ecuted to the ecute this application and the ecute this application are ecuted to the ecuted this application and the ecuted this application are ecuted to t	e United States Co the owner(s) here the attorneys of: to transact all bu d or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816, individually and collectively connected therewith and with the and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose or gratent. I also authorize the communicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor's Hiroyuki (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, some second of the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, some second of the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, some second of the ecute this application and sixon a	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome panization sending ins SHINOHARA (last) (state/count MANO (last)	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816, individually and collectively connected therewith and with the and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan
pe true mpriso applica 4000 (t pwner's resultin directly pwner(s	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose graphent. I also authorize Normanicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code)	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, a solution of the ecute this application and sixon and s	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome panization sending ins SHINOHARA (last) (state/count MANO (last)	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act vixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t bwner's resultin directly bwner(s) 1.	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose or gratent. I also authorize the communicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor's Hiroyuki (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, some second of the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, some second of the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, some second of the ecute this application and sixon a	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome panization sending ins SHINOHARA (last) (state/count MANO (last)	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act Nixon & V	nay jeopardize the validity of the C., telephone number 703-816, individually and collectively connected therewith and with the and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan
pe true mpriso applica 4000 (t pwner's resultin directly pwner(s	; and further that these stationment, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normunicated from the pess. Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature:	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and the ecute this application and dixon & Vanderhye to adderson, assignee, attorney, serson, ass	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count MANO (last) (state/count	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act vixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t bwner's resultin directly bwner(s) 1.	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to prose graphent. I also authorize Normanicated from the pess. Inventor's Signature: Inventor's Noriyasu (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and the ecute this application and dixon & Vanderhye to adderson, assignee, attorney, serson, ass	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	ode and that such will eof, I hereby appoint I Customer N siness in the Patent a eys from that Custome panization sending ins SHINOHARA (last) (state/count MANO (last)	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N	ements n lerhye P. 23117 rk Office nd to act vixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t bwner's resultin directly bwner(s) 1.	; and further that these state inment, or both, under Sectition or any patent issued the owners' attorneys to proseg patent. I also authorize Normunicated from the pess). Inventor's Signature: Inventor's Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Residence: (city)	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and secute this application and sixon & Vanderhye to adderson, assignee, attorney, 5-6-10, Tsukiji Chuo-ku 104-8410 Tokyo 5-6-10, Tsukiji Chuo-ku 104-8410	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count MANO (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N ry) Japan ry) Japan	ements n lerhye P. 23117 rk Office nd to act vixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t bwner's resultin directly bwner(s) 1.	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normunicated from the pess). Inventor's Signature: Inventor's Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and becute this application and sixon & Vanderhye to address, assignee, attorney, a subject of the second of t	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count MANO (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N ry) Japan ry) Japan	ements n lerhye P. 23117 rk Office nd to act vixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s) 1.	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normanicated from the pess). Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code)	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and secute this application and sixon & Vanderhye to adderson, assignee, attorney, 5-6-10, Tsukiji Chuo-ku 104-8410 Tokyo 5-6-10, Tsukiji Chuo-ku 104-8410	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count MANO (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N ry) Japan ry) Japan	ements n lerhye P. 23117 rk Office nd to act Nixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s) 1.	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normunicated from the pess). Inventor's Signature: Inventor's Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address:	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and becute this application and sixon & Vanderhye to address, assignee, attorney, a subject of the second of t	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count MANO (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N ry) Japan ry) Japan	ements n lerhye P. 23117 rk Office nd to act vixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t bwner's resultin directly bwner(s) 1.	; and further that these statement, or both, under Section or any patent issued the owners' attorneys to proseg patent. I also authorize Normanicated from the pess). Inventor's Signature: Inventor: Noriyasu (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code)	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and ecute this application and sixon & Vanderhye to address, assignee, attorney, 5-6-10, Tsukiji Chuo-ku 104-8410 Tokyo 5-6-10, Tsukiji Chuo-ku 104-8410 hi TSUKUBA IBARAKI 2-18-33-M2-1, UMEZO 305-0045	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	MANO (last) CANABE (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N ry) Japan ry) Japan	ements n lerhye P. 23117 rk Office nd to act Nixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s) 1.	; and further that these statenment, or both, under Section or any patent issued the owhom all communications slowners' attorneys to proseg patent. I also authorize Normunicated from the pess). Inventor's Signature: Inventor's Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: John & Comment (first)	ion 1001 of Title 18 of the ereon. And on behalf of a are to be directed) and ecute this application and sixon & Vanderhye to address, assignee, attorney, 5-6-10, Tsukiji Chuo-ku 104-8410 Tokyo 5-6-10, Tsukiji Chuo-ku 104-8410 hi TSUKUBA IBARAKI 2-18-33-M2-1, UMEZO 305-0045	e United States Co the owner(s) here the attorneys of: to transact all build or delete attorne firm, or other org	Customer N siness in the Patent a eys from that Custome ganization sending ins SHINOHARA (last) (state/count MANO (last) (state/count	Iful false state Nixon & Vand Umber 2 and Tradema er Number, a structions to N ry) Japan ry) Japan	ements n lerhye P. 23117 rk Office nd to act Nixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s) 1.	; and further that these statenment, or both, under Section or any patent issued the owhom all communications slowners' attorneys to proseg patent. I also authorize Normunicated from the pess). Inventor's Signature: Inventor's Signature: Inventor's Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor: John Signature: Inventor: (city)	ion 1001 of Title 18 of the ereon. And on behalf of sare to be directed) and the ecute this application and sixon & Vanderhye to adderson, assignee, attorney, 5-6-10, Tsukiji Chuo-ku 104-8410 Tokyo 5-6-10, Tsukiji Chuo-ku 104-8410 TSUKUBA IBARAKI 2-18-33-M2-1, UMEZO 305-0045	MI MI MI MI MI MI MO	MANO (last) CANABE (last) CANABE (state/count	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N Ind Tradema ery) Japan Ind Tradema	ements n lerhye P. 23117 rk Office nd to act Nixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)
be true impriso applica 4000 (t owner's resultin directly owner(s) 1.	; and further that these statenment, or both, under Section or any patent issued the owhom all communications slowners' attorneys to proseg patent. I also authorize Normunicated from the pess). Inventor's Signature: Inventor's Noriyast (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Hiroyuki (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: Takayos (first) Residence: (city) Post Office Address: (Zip Code) Inventor's Signature: Inventor: John & Comment (first)	Tokyo Tokyo 5-6-10, Tsukiji Chuo-ku 104-8410 TSUKUBA IBARAKI 2-18-33-M2-1, UMEZO 305-0045	MI MI MI MI MI MI MO	MANO (last) TANABE (last) SOUTHWELL (last)	Iful false state Nixon & Vand Umber 2 Ind Tradema er Number, a structions to N Ind Tradema ery) Japan Ind Tradema	ements n lerhye P. 23117 rk Office nd to act Nixon & V Date:	nay jeopardize the validity of the C., telephone number 703-816 , individually and collectively connected therewith and with t and rely solely on instructions anderhye on behalf of the 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship) 21 April 2006 Japan (citizenship)

BEST AVAILABLE COPY

Inventor: Christopher Frederic TRONCHE USA (first) MI (last) (citizenship)

Residence: (city) Schaumburg (state/country) USA

Post Office Address: 731 Kemah Court

Inventor's Signature:

(Zip Code)

IL 60193

Nixon & Vanderhye P.C. (10/99) 1